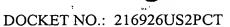
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yasuji HIRAMATSU et al.

SERIAL NUMBER: 10/009,174

FILED: 10 December 2001

FOR: CERAMIC SUBSTRATE

RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

7

ASSISTANT COMMISSIONER FOR PATENTS & TRADEMARKS WASHINGTON, D.C. 20231

SIR:

Responsive to the notification dated 19 February 2003, and in accordance with the provisions of 35 U.S.C. 371, Applicants submit herewith a Rule 63 Declaration and a Preliminary Amendment. As a result of the Preliminary Amendment, no multiple dependencies remain in the claims. Accordingly, no additional claim fees are due.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our check in the amount of \$-0.00- is attached hereto. If any variance exists between the amount enclosed and the required Government fee, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Attorney of Record

Registration No. 24,913

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22850

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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20201 Washington, D.C. 20201

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	ATTY, DOCKET NO.	
10/009,174	Yasuji Hiramatsu 216926U		926US2PCT	
·	Γ	INTERNATIONAL AP	PLICATION NO.	
	_	PCT/JP01/03027		
22850	Г	I.A. FILING DATE	PRIORITY DATE	
OPLON SPIVAK MCCLELLAND MAIFR	& NEUSTADT P.C	04/09/2001	04/10/2000	

22850 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

CONFIRMATION NO. 8520
371 FORMALITIES LETTER
OC000000009512321

Date Mailed: 02/19/2003

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- · Priority Document
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Request for Immediate Examination

RECEIVED: A 443 OBI ON, SPIVAK, McCLELLAND MAIER & NEUSTADT, P.C.

In tials/Date Docketed: Type of Resp(s): Joseph Date(s):

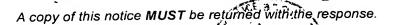
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



CHRISTINE S WASHINGTON

Telephone: (703) 305-3752

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/009 174	PCT/JP01/03027	216926US2PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)